

Alaska Department of Health and Social Services



Alaska Healthcare Roadmap

Building Upon Alaska Health Enterprise

Presentation to Alaska Health Care Commission

Commissioner William Streur Department of Health & Social Services March 7, 2013



Health Enterprise Objectives

- 1. Optimize state and federal health programs, focusing on administrative efficiency and improving health outcomes
- 2. Leverage investment in Medicaid systems for broader population
- Enable providers and other Alaska caregivers to become more efficient and effective at delivering care in Alaska's challenging geography



1. Optimize Programs

- Realign focus of program administration toward controlling healthcare expenditures, improving population health outcomes and improving provider efficiency and effectiveness.
- In order to do this, core functions such as claims processing must work so well they fade from focus, allowing the broader view to materialize.



2. Leverage Medicaid's Investments

- Alaska Health Enterprise represents a technical platform enabling operational flexibility and driving administrative efficiency and effectiveness in the Medicaid program.
- A single Health Information Exchange (HIE) and provider portal draws together key drivers. It is a single location for providers to manage all financial and clinical aspects of their work with the State.



3. Enable Greater Provider Effectiveness

- Provide the right information to the right stakeholders at the right time.
- Automate previously manual processes, shaping behavior toward best practice.
- Tie performance drivers and outcomes to administrative processes that providers must complete anyway, such as checking patient eligibility.
- Drive all processing to real time eliminate retrospective clean up.



Roadmap to Vision

- Implement Alaska Health Enterprise
- Establish program cost containment solutions
- Integrate with Alaska Health Information Exchange
- Deploy clinical best practices through Health Enterprise portal



Health Enterprise Components

EHR / HIE Components

Smart PA / Smart TPL

Pharmacy Management

Clinical Support

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Health Enterprise Framework

Cap Resonal Health Revenue Authoriated Prior Authoriate Care Planning | Discharge Electronic I Realth Rec. Radiology Ultrasound PA Disease Management Gentincare Maysis E. Prescribing

Basic MMIS Functionality

Realizing Complete Alaska Medical Village

Vision for Government Healthcare Programs

Health Information Technology (HIT)

Electronic Health Records Personal Health Records Health Information Exchange Clinical Decision Support e-Prescribing

Care Management

Population Health / Outcomes Mgt.
Quality / Utilization Management
Case/ Care Management
Prior Authorization Automation
Medical Home

Transaction Processing

Medicaid Management Info. Systems
Enrollment Broker
Prescription Benefits Management
Worker's Compensation Systems
Federal Health
State Employee & Retiree Health
Collections

Choice Counseling

Long-Term Care Single Point of Entry Universal Health Connector Plan Management

Analytics

Reporting / Dashboards Fraud Control / Auditing Coordination of Benefits Health Risk Assessment

Program Impact



ALASKA HEALTH INFORMATION TECHNOLOGY UPDATES



Electronic Health Record Incentive Program Alaskan Provider Payments Authorized To-Date

341 Providers paid for EHR adoption	\$6,800,002.00
41 Providers paid for Meaningful Use Stage 1	\$348,500.00
19 Hospitals paid for EHR adoption	\$12,651,999.91
4 Hospitals paid for Meaningful Use Stage 1	\$2,959,486.13
Total Payments Authorized	\$22,759,988.04



Health Information Exchange (HIE) Update

- Over 4,000 users currently exchanging health information via Direct Secure Messaging (DSM)
- State Lab Pilot currently sending structured lab results via DSM
- State Health Information Technology Office received federal approval 2/28/2013 to move the HIE from Phase I to Phase 2
 - Provides permission for query-based exchange to begin
- Fairbanks Provider Pilot:
 - Electronic Health Record (EHR) data download continued throughout 2012
 - Query-based exchange scheduled to go live in April



Medicaid Management Information System Replacement

- Currently in business process testing and making good progress
- User acceptance testing will begin in April and continue throughout the summer
- "Go-live" scheduled for late summer



Eligibility Information System (EIS) Replacement

- Design, Development & Implementation contract awarded to Deloitte; contract signed last week.
- Deloitte's NextGen system solution the foundation of Alaska's EIS replacement - is currently operating in 18 states.
- The new EIS will be implemented in two releases:
 - 1. Medicaid eligibility determination features compliant with the Affordable Care Act; operational by October 2013.
 - Functionality to support the remainder of programs administered by the Division of Public Assistance; full implementation July 2015.

Thank you!

For more information please see the State Health Information Technology Plan Web Page:

http://dhss.alaska.gov/HIT/Pages/State-HIT-Plan.aspx

